

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 1 | ("6751544").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2006/08/14 09:16 |
| L2 | 1 | ("6411872").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2006/08/14 09:16 |
| L3 | 5 | ("4858135" "6209672").PN. OR ("6411872").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/14 09:32 |
| L4 | 0 | ("6751544").URPN. | USPAT | OR | ON | 2006/08/14 10:27 |
| L5 | 20 | sleep adj power adj supply | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/14 10:27 |
| L6 | 4 | ("4943924" "5247446" "5668726" "6216084").PN. OR ("6915192"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/14 11:48 |
| S1 | 494 | 307/43.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/09 16:35 |
| S2 | 2 | S1 and ((ECU) electronic adj control adj unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 14:15 |
| S3 | 1 | ("6925365").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/10 09:31 |
| S4 | 20 | ("20030065935" "5278759" "5555498" "5826205" "5835760" "5949997" "6009496" "6035346" "6052778" "6122733" "6128694" "6185678" "6236917" "6275931" "6282640" "6282647" "6289449" "6301656" "6324644" "6523083").PN. OR ("6925365"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/10 09:32 |

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| S5 | 209 | ((ECU) electronic adj control adj unit) same (power adj circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 16:50 |
| S6 | 1 | S5 same microprocessor same memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 14:18 |
| S7 | 11 | S5 same sensor same (awakening timer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 14:40 |
| S8 | 8 | ("5547208" "5717310" "6650524" "6744359").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 14:40 |
| S9 | 23 | ("3686549" "5309073" "5350994" "5446365" "5488283" "5523670").PN. OR ("5717310").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/10 15:38 |
| S10 | 2 | ("5550462" "5859757").PN. OR ("6650524").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/10 16:24 |
| S11 | 13 | ("4442815" "4479476" "5462039" "5564387" "5697337" "5758632" "5878711" "5975044" "6209517" "6212879" "6223730" "6227163").PN. OR ("6470854").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/10 16:50 |
| S12 | 60913 | ((ECU) electronic adj control adj unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 16:51 |
| S13 | 34 | S12 same (power adj saving) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 16:52 |
| S14 | 1 | S13 same timer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/10 17:06 |

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| S15 | 203 | vehicle same (microprocessor cpu ecu ecm) same sleep | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:07 |
| S16 | 30 | S15 same timer | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 09:48 |
| S17 | 65 | S15 same ((wake adj up) wake) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 09:48 |
| S18 | 0 | S17 same relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 09:48 |
| S19 | 48798 | (vehicle car automobile) same (microprocessor cpu ecu ecm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:08 |
| S21 | 2013 | S19 same (sleep timer (wake adj up) wake awakening) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:09 |
| S22 | 0 | S21 same ((first second) adj supply adj circuit) same power | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:28 |
| S23 | 0 | S21 same ((first second) adj supply adj circuit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:10 |

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| S24 | 311 | S21 same battery | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:11 |
| S25 | 177 | S24 same (relay switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:12 |
| S26 | 18 | S25 same (constant adj (voltage power)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:22 |
| S27 | 18 | SAYAMA-MASAHIKO | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:26 |
| S28 | 2 | ("20030051540").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 10:54 |
| S29 | 1 | ("5263462").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2006/08/12 13:27 |
| S30 | 2013 | S19 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:27 |
| S31 | 0 | S19 and S22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:27 |
| S33 | 784 | ((first second) adj power adj supply adj circuit) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:29 |

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| S34 | 8 | S33 and S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:41 |
| S35 | 4 | "2005052081" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:41 |
| S37 | 2 | "20050052081" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/08/12 13:59 |
| S38 | 10 | ("4638237" "4933535" "5575265" "5890474" "5913067" "6169942" "6227037" "6240534" "6414402" "6531872").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO DERWENT | OR | ON | 2006/08/12 13:59 |
| S39 | 7 | ("4162719" "5588720" "5850514" "5897596").PN. OR ("6240534").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/14 09:07 |

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This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov

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